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Name: Commissioner of Patents

Art Unit: 2828

Examiner: Phillip Nguyen

Phone: (571) 272-1947

From: Jonathan S. Miller

Reg No. 48,534

Re: Application No. 10/602,298

Filed June 24, 2003

Entitled MECHANICAL PROTECTION FOR SEMICONDUCTOR EDGE-

EMITTING RIDGE WAVEGUIDE LASERS

File: 54161/SAH/E349

I HEREBY CERTIFY THAT THIS PAPER IS BEING FACSIMILE TRANSMITTED TO THE UNITED STATES PATENT AND TRADEMARK OFFICE ON July 18, 2005.

C. Healion

*Correspondence: AMENDMENT AFTER FINAL; Amendment Transmittal

CAH PA\$633842.1-*-07/16/05 12:52 PM

Christle, Parker & Hale, LLP 350 West Colorado Boulevard Post Office Box 7068 Pasadena, CA 91109-7068 626-795-9900

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PAGE 1/15* RCVD AT 7/18/2005 6:43:10 PM [Eastern Daylight Time] * SVR:USPTO-EFXRF-6/29 * DNIS:2738300 * CSID:626 577 8800 * DURATION (mm-ss):02-58

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE AMENDMENT TRANSMITTAL LETTER

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office on July 18, 2005.

Applicant

: Bernd Witzigmann

Confirmation No. 1201

Application No. : 10/602,298

Filed

: June 24, 2003

Title

: MECHANICAL PROTECTION FOR SEMICONDUCTOR EDGE-

EMITTING RIDGE WAVEGUIDE LASERS

Grp./Div.

: 2828

Examiner

: Phillip Nguyen

Docket No.

: 54161/SAH/E349

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Post Office Box 7068

Pasadena, CA 91109-7068

July 18, 2005

Commissioner:

Enclosed is an amendment to the above-identified application.

		CLAIM	S AS AME	NDED		
	Claims Remaining After Amendment	Highest Number Paid For	Number Extra Claims	Small Entity Rate	Large Entity Rate	FEE
Total Claims Fee	22	*23	0	x \$25.00	x \$50.00	
Independent Claims	3	** 3	0	x \$100.00	x \$200.00	
Multiple Dependent Claims ***				\$180.00	\$360.00	
TOTAL FILING FEE						
NO ADDITIONAL FEE REQUIRED	IF NO FEE REQUIRED, INSERT "0"					0

LIST INDEPENDENT CLAIMS: 1, 12, 23

- * IF HIGHEST NUMBER PREVIOUSLY PAID FOR IS 20 OR LESS, WRITE "20" IN COLUMN 3
- ** IF HIGHEST NUMBER PREVIOUSLY PAID FOR IS 3 OR LESS, WRITE "3" IN COLUMN 3
- *** PAY THIS FEE ONLY WHEN MULTIPLE DEPENDENT CLAIMS ARE ADDED FOR THE FIRST TIME

Amendment I fansinitial Letter	
Application No. 10/602,298	

Attached is our check for \$ to pay the fees calculated above.

A Petition for Extension of Time and the required fee are enclosed.

Other enclosures:

The Commissioner is hereby authorized to charge any fees under 37 CFR 1.16 and 1.17 which may be required by or to give effect to this paper to Deposit Account No. 03-1728. Please show our docket number with any charge or credit to our Deposit Account.

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

Βv

Jonathan S. Miller Reg. No. 48,534 626/795-9900

JSM/cah

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PATENT

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C. Healion

Appl No. : 10/602,298

Confirmation No. 1201

Filed

Applicant : Bernd Witzigmann :June 24, 2003

Title

: MECHANICAL PROTECTION FOR SEMICONDUCTOR EDGE-

EMITTING RIDGE WAVEGUIDE LASERS

TC/A.U. : 2828 Examiner : Phill

: Phillip Nguyen

Docket No. : 54161/SAH/E349

Customer No.: 23363

AMENDMENT AFTER FINAL

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Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Post Office Box 7068 Pasadena, CA 91109-7068

July 18, 2005

Commissioner:

In response to the final Office action of June 2, 2005, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 7 of this paper.